

Nur für Forschungszwecke

# HNRNPL Rekombinanter Antikörper

Katalog-Nr.:82259-1-RR



## Allgemeine Informationen

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| <b>Katalog-Nr.:</b><br>82259-1-RR                                  | <b>GenBank-Zugangsnummer:</b><br>BC069184                                  | <b>Reinigungsmethode:</b><br>Protein-A-Reinigung                         |
| <b>Größe:</b><br>100ul , Konzentration: 400 µg/ml von<br>Nanodrop; | <b>GeneID (NCBI):</b><br>3191  | <b>CloneNo.:</b><br>3J22   |
| <b>Wirt:</b><br>Kaninchen  | <b>Vollständiger Name:</b><br>heterogeneous nuclear<br>ribonucleoprotein L | <b>Empfohlene Verdünnungen:</b><br>WB 1:2000-1:19600<br>IHC 1:400-1:1600 |
| <b>Isotyp:</b><br>IgG  | <b>Berechnete Masse:</b><br>572 aa, 62 kDa                                 |  |
| <b>Immunogen Katalognummer:</b><br>AG13211                         | <b>Beobachtete Masse:</b><br>64 kDa  |  |

## Anwendungen

### Geprüfte Anwendungen:

IHC, WB, ELISA

### Getestete Reaktivität:

Human, Ratte

**Hinweis-IHC: Antigenmaskierung mit TE-Puffer pH 9,0 empfohlen. (\*) Wahlweise kann die Antigenmaskierung auch mit Citratpuffer pH 6,0 erfolgen.**

### Positivkontrollen:

WB : HEK-293-Zellen, BxPC-3-Zellen, C6-Zellen, HeLa-Zellen, PC-3-Zellen

IHC : humanes Magenkrebsgewebe, humanes Kolonkarzinomgewebe, humanes Nierengewebe

## Hintergrundinformationen

Heterogeneous nuclear ribonucleoprotein L (hnRNP L) is a component of the heterogeneous nuclear ribonucleoprotein (hnRNP) complexes which provide the substrate for the processing events that pre-mRNAs undergo before becoming functional, translatable mRNAs in the cytoplasm. It is associated with most nascent transcripts including those of the landmark giant loops of amphibian lampbrush chromosomes. The two isoforms of hnRNP L are generated by alternative splicing. The human hnRNPL gene encodes a protein that is localized in the nucleoplasm and cytoplasm. This antibody may recognize both isoforms of the hnRNP L protein.

## Lagerung

### Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

### Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

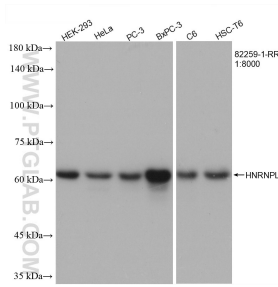
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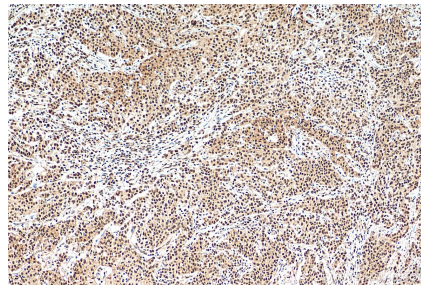
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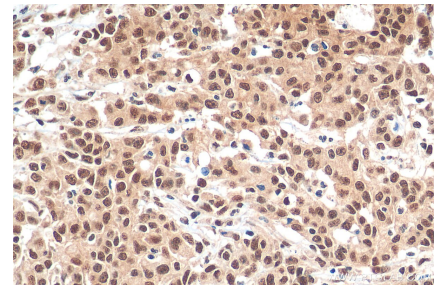
## Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 82259-1-RR (HNRNPL antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 82259-1-RR (HNRNPL antibody) at dilution of 1:800 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 82259-1-RR (HNRNPL antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).